

PCT

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INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference PLAD/ P28890PC	FOR FURTHER ACTION see Notification of Transmittal of International Search Report (Form PCT/ISA/220) as well as, where applicable, item 5 below.	
International application No. PCT/GB 03/ 03453	International filing date (day/month/year) 07/08/2003	(Earliest) Priority Date (day/month/year) 09/08/2002
Applicant TURNER INTELLECTUAL PROPERTY LIMITED		

This International Search Report has been prepared by this International Searching Authority and is transmitted to the applicant according to Article 18. A copy is being transmitted to the International Bureau.

This International Search Report consists of a total of 5 sheets.

☒ It is also accompanied by a copy of each prior art document cited in this report.

1. Basis of the report

- a. With regard to the **language**, the international search was carried out on the basis of the international application in the language in which it was filed, unless otherwise indicated under this item.

☐ the international search was carried out on the basis of a translation of the international application furnished to this Authority (Rule 23.1(b)).

- b. With regard to any **nucleotide and/or amino acid sequence** disclosed in the international application, the international search was carried out on the basis of the sequence listing :

☐ contained in the international application in written form.

☐ filed together with the international application in computer readable form.

☐ furnished subsequently to this Authority in written form.

☐ furnished subsequently to this Authority in computer readable form.

☐ the statement that the subsequently furnished written sequence listing does not go beyond the disclosure in the international application as filed has been furnished.

☐ the statement that the information recorded in computer readable form is identical to the written sequence listing has been furnished

2. ☐ **Certain claims were found unsearchable** (See Box I).

3. ☐ **Unity of invention is lacking** (see Box II).

4. With regard to the **title**,

☒ the text is approved as submitted by the applicant.

☐ the text has been established by this Authority to read as follows:

5. With regard to the **abstract**,

☐ the text is approved as submitted by the applicant.

☒ the text has been established, according to Rule 38.2(b), by this Authority as it appears in Box III. The applicant may, within one month from the date of mailing of this international search report, submit comments to this Authority.

6. The figure of the **drawings** to be published with the abstract is Figure No.

☒ as suggested by the applicant.

☐ because the applicant failed to suggest a figure.

☐ because this figure better characterizes the invention.

1
☐ None of the figures.

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International application No.

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Box III TEXT OF THE ABSTRACT (Continuation of item 5 of the first sheet)

A sharpening apparatus(16)for a blade-like cutting implement. The sharpening apparatus has an elongate body(18)and a cutting edge extending widthwise across one end of the body(11)at a predetermined angle relative to the longitudinal axis of the body(11). The cutting edge is formed by an inclined face formed on one side face of the body. The apparatus includes a cradle(26)for holding a blade-like implement to be sharpened and a mounting body for mounting the cradle(26)relative to a grinding surface. The cradle is mounted on a pair of guide rails(22,24)for movement along a rectilinear path, the cradle including first and second rail followers slidably connected to a first and second of the guide rails respectively. The cradle(26)includes a seat for locating the blade-like implement at a preselected reference position on the cradle(26)such that the cutting edge of the implement to be sharpened is located parallel to said rectilinear path. The first rail and/or the first rail follower is adjustably mounted to enable the lateral position of the rectilinear path to be adjusted.

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A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 B24B3/36

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
IPC 7 B24B

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

WPI Data, EPO-Internal, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	EP 0 225 806 A (TEMTOOL SALES PTY LTD) 16 June 1987 (1987-06-16) column 4, line 56 - line 63; figures	1, 2, 6, 7
Y	----	3-5
Y	FR 615 617 A (GIRARD EMILE-ARMAND) 12 January 1927 (1927-01-12) page 1, line 43 - line 54; figures	3-5
X	US 1 143 383 A (GREEN) page 2, line 6 - line 54; figures	1
X	EP 0 471 490 A (MARTEK LTD) 19 February 1992 (1992-02-19) abstract; figures	1
	----- -/-	

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

* Special categories of cited documents:

- *A* document defining the general state of the art which is not considered to be of particular relevance
- *E* earlier document but published on or after the international filing date
- *L* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- *O* document referring to an oral disclosure, use, exhibition or other means
- *P* document published prior to the international filing date but later than the priority date claimed

- *T* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- *X* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- *Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
- *G* document member of the same patent family

Date of the actual completion of the international search

5 November 2003

Date of mailing of the international search report

13/11/2003

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	<p>US 4 259 814 A (GLASER ET AL.) 7 April 1981 (1981-04-07) abstract</p> <p>-----</p>	1

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Patent document cited in search report		Publication date	Patent family member(s)	Publication date
EP 0225806	A	16-06-1987	EP 0225806 A2	16-06-1987
FR 615617	A	12-01-1927	NONE	
US 1143383	A		NONE	
EP 0471490	A	19-02-1992	AT 133099 T	15-02-1996
			AU 635658 B2	25-03-1993
			AU 8171291 A	13-02-1992
			CA 2048873 A1	12-02-1992
			DE 69116474 D1	29-02-1996
			EP 0471490 A2	19-02-1992
			US 5311703 A	17-05-1994
US 4259814	A	07-04-1981	NONE	